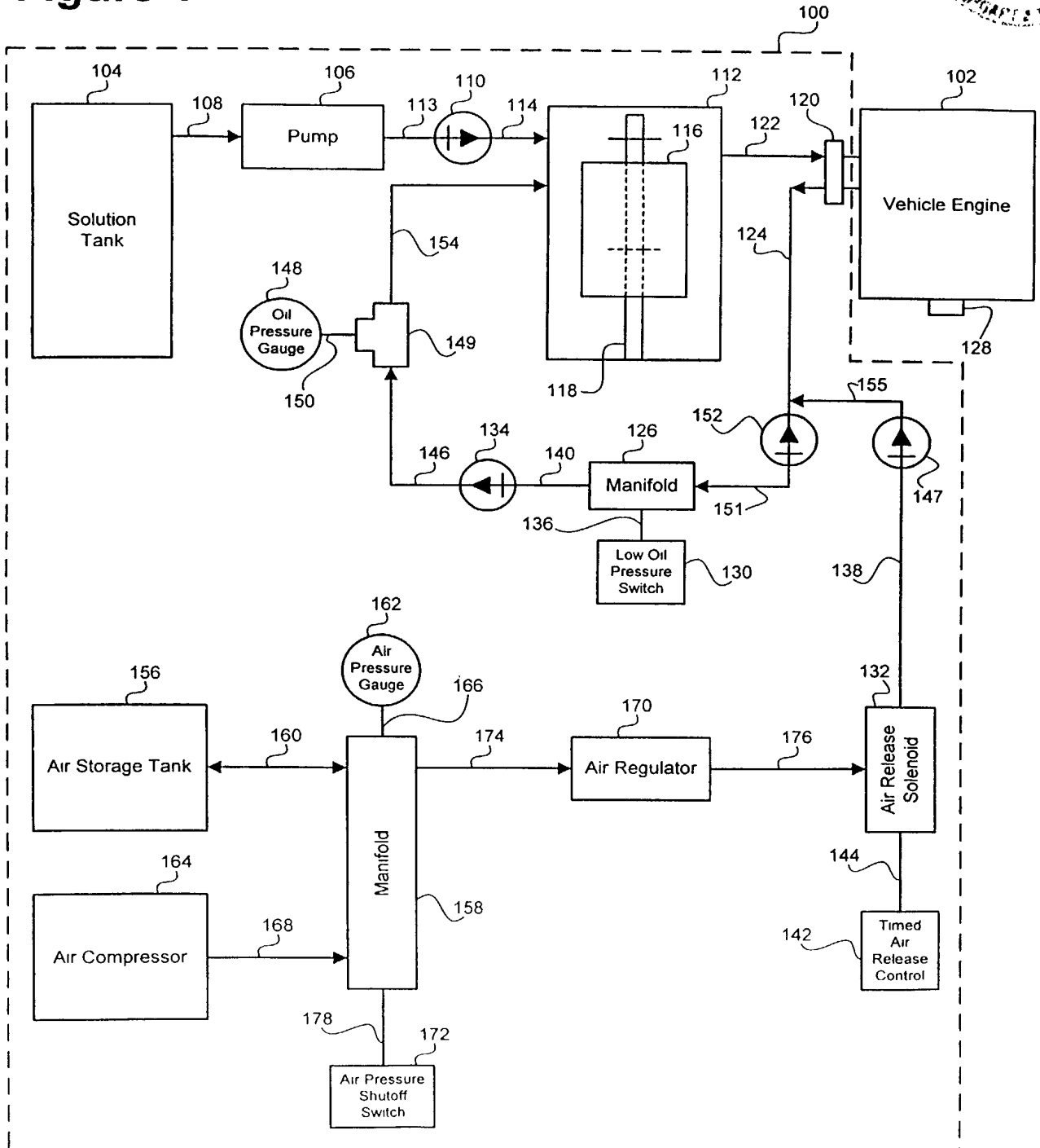
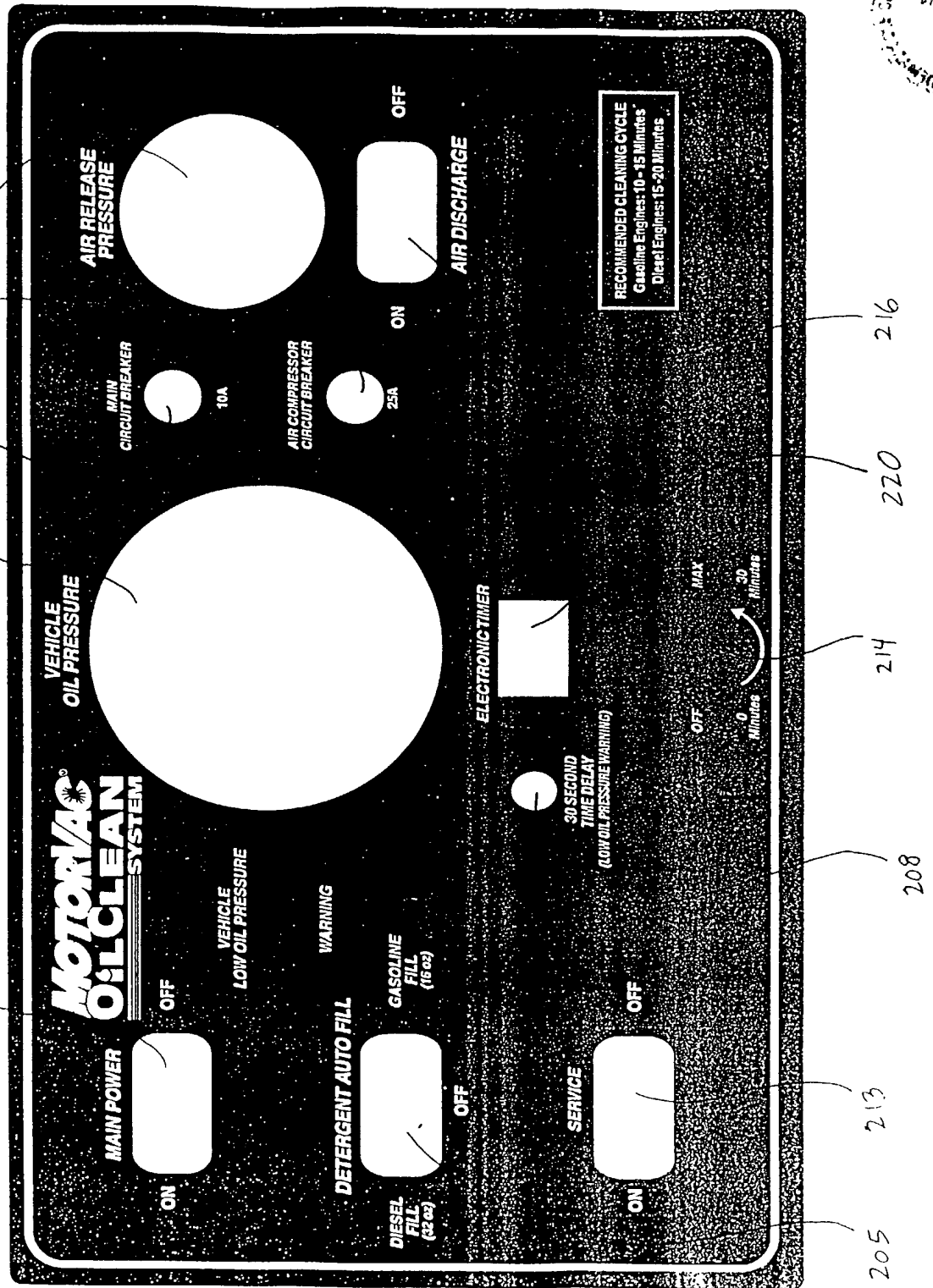




Figure 1



200 →



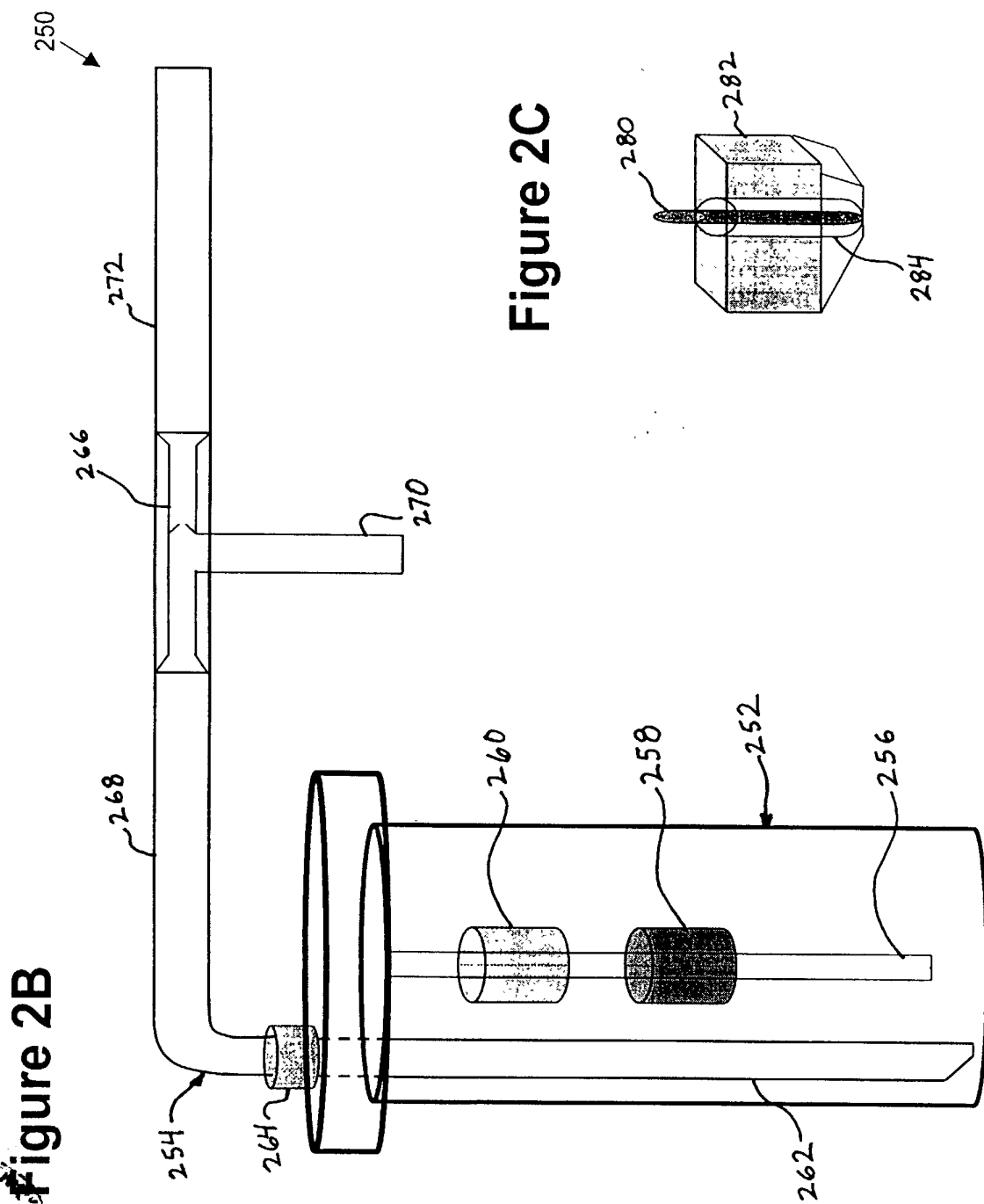
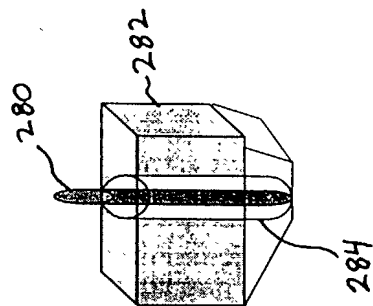


Figure 2C

[illegible]


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graph TD
    402[Remove vehicle engine oil filter and install oil filter adapter in place of vehicle engine oil filter. Connect output and return hoses of dynamic oil flusher cleaning system to oil filter adapter. Connect positive and negative power cables on dynamic oil flusher cleaning system to vehicle battery.] --> 404[Check vehicle engine oil level via dipstick reading to verify reading is not more than 1/4" below full mark on dipstick. Fill solution tank with cleaning detergent solution.]
    404 --> 406[Set main power switch to "on" position to turn on dynamic oil flusher cleaning system. Air compressor automatically turns on to begin filling air storage tank. Turn detergent auto fill switch into appropriate position to fill solution housing with cleaning detergent solution. Set timer to desired dynamic cleaning cycle run time.]
    406 --> 408[Press service switch to begin dynamic cleaning cycle. Start vehicle engine and run vehicle engine at idle speed for duration of dynamic cleaning cycle. Verify air storage tank is being filled while vehicle engine is being serviced by observing air pressure level indication on air pressure gauge. Verify oil pressure is at or above manufacturer's recommended oil pressure requirements. Verify low oil pressure indicator light is off.]
    408 --> 410[Shut off vehicle engine when alarm sounds indicating dynamic cleaning cycle run time has expired. Remove vehicle engine oil drain plug to allow contaminated oil from vehicle engine to drain into waste container. Disconnect dynamic oil flusher cleaning system output hose from oil filter adapter.]
    410 --> 412[Activate air discharge switch to begin air cleaning cycle. Ensure waste container is situated under vehicle engine oil drain to catch sludge removed during air cleaning cycle. Set main power switch to "off" position when air discharge indicator lamp signals end of air cleaning cycle. Remove oil filter adapter from vehicle engine. Install vehicle engine oil drain plug. Install new oil filter on vehicle engine. Remove return hose from oil filter adapter.]
    412 --> 414[Fill vehicle engine with fresh oil.]
  
```

Figure 5

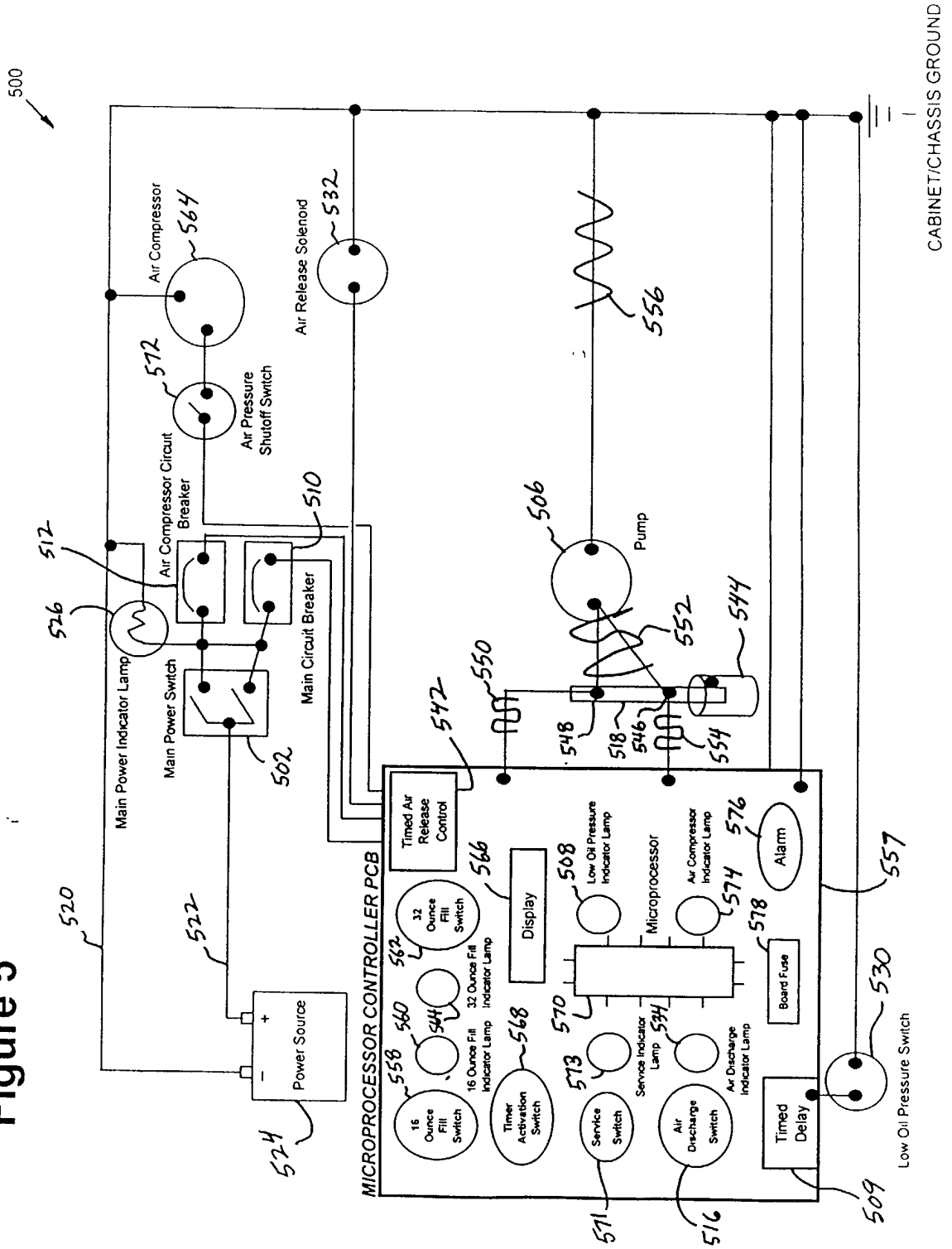


Figure 6A

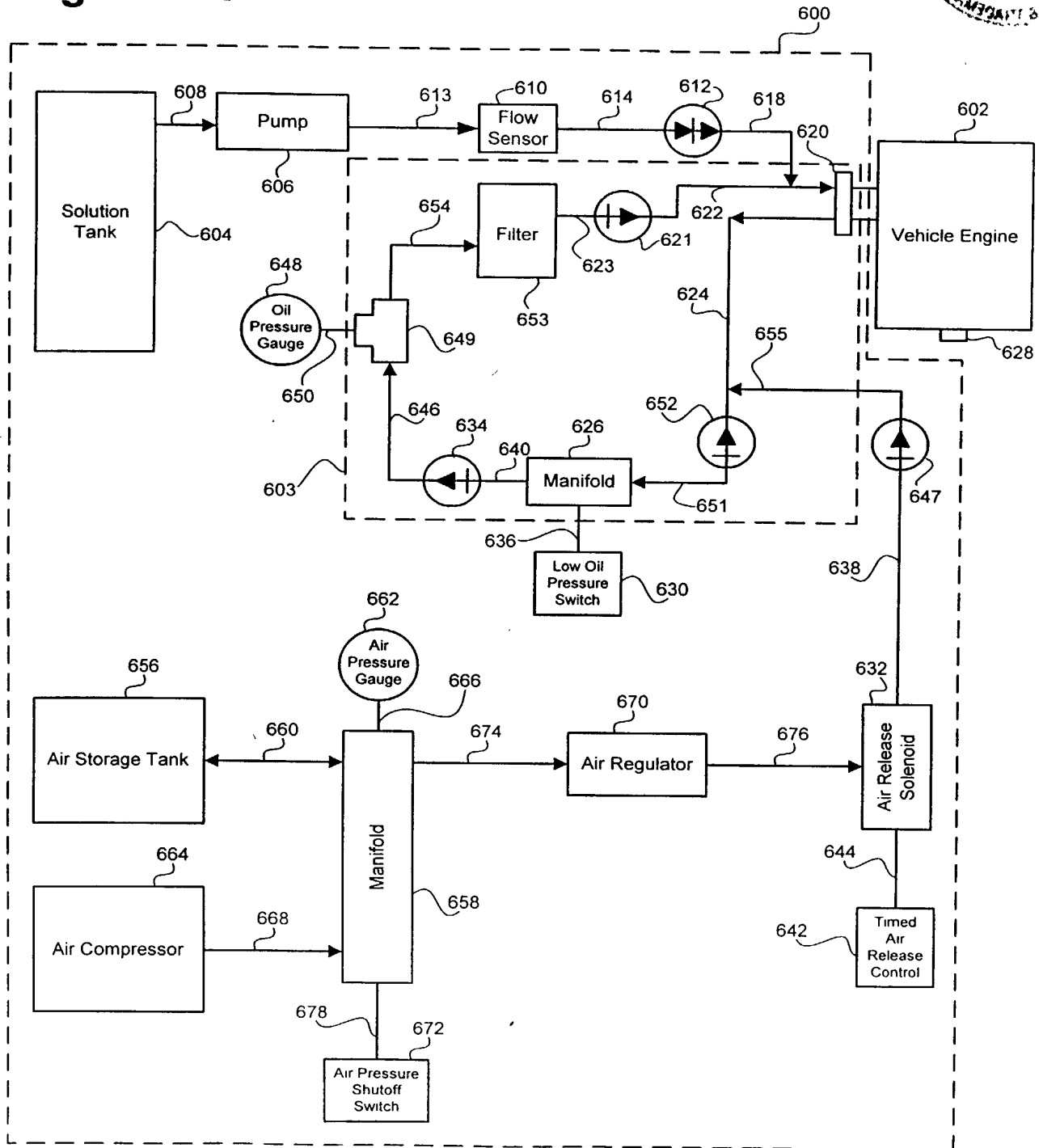




Figure 6B

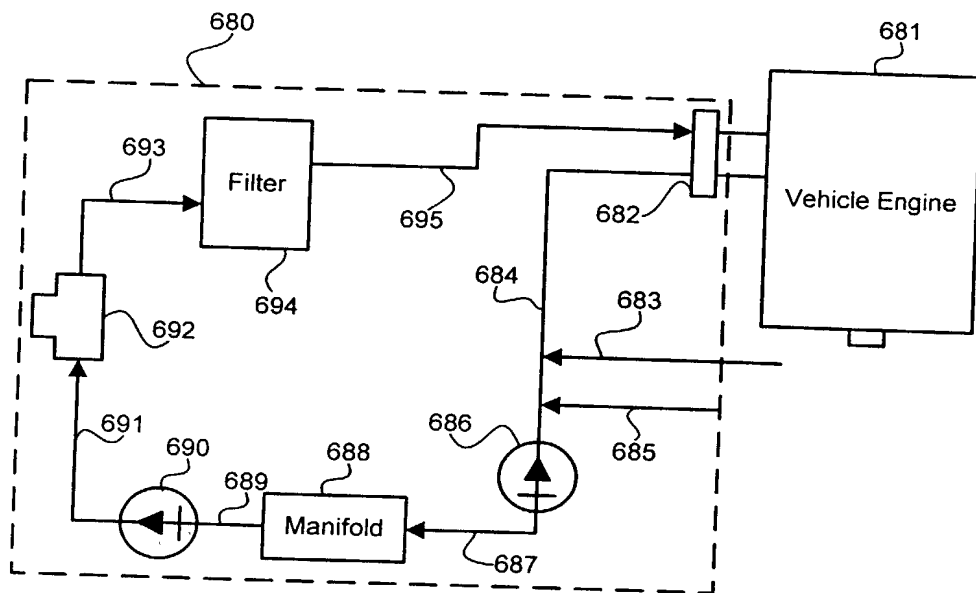


Figure 6C

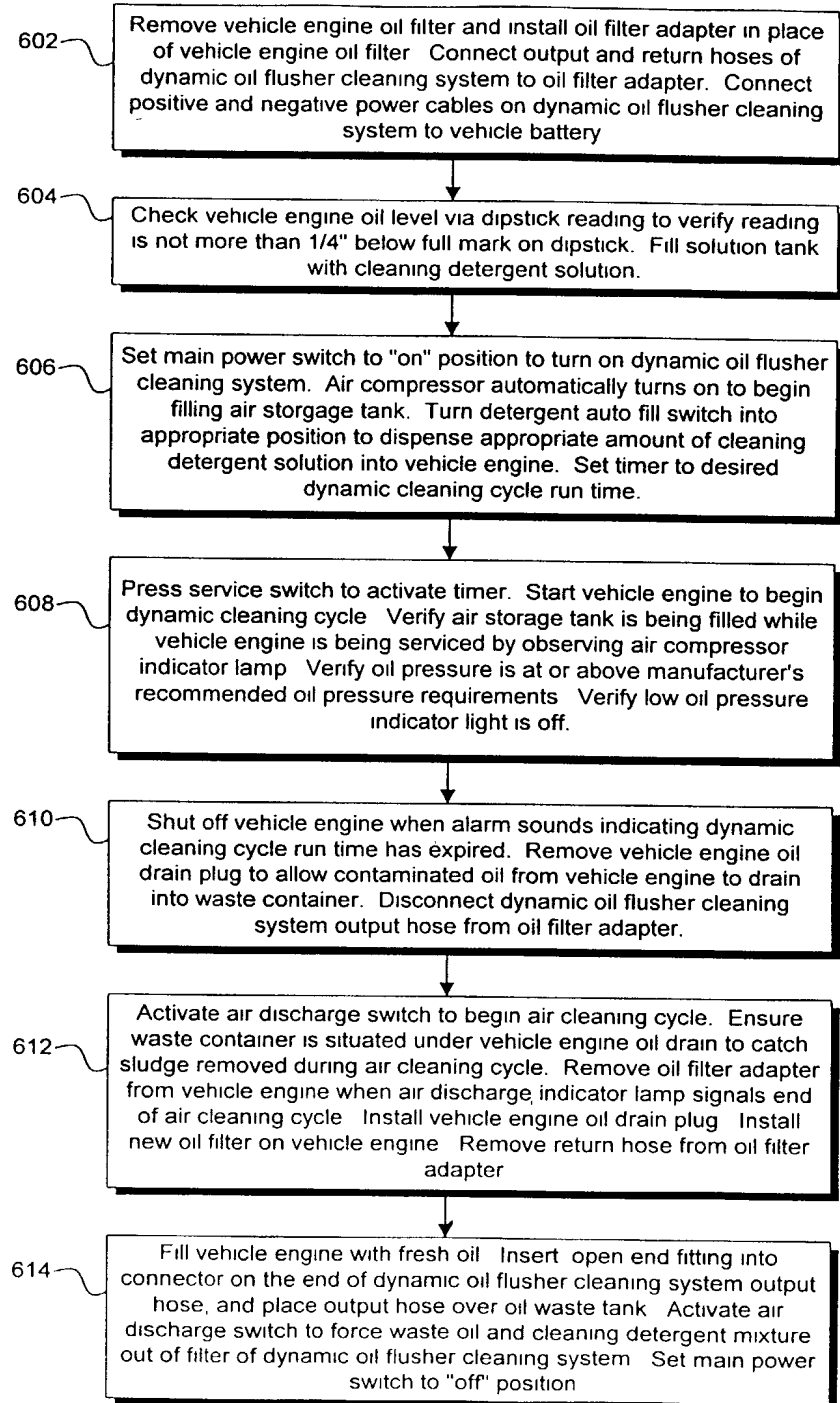


Figure 7A

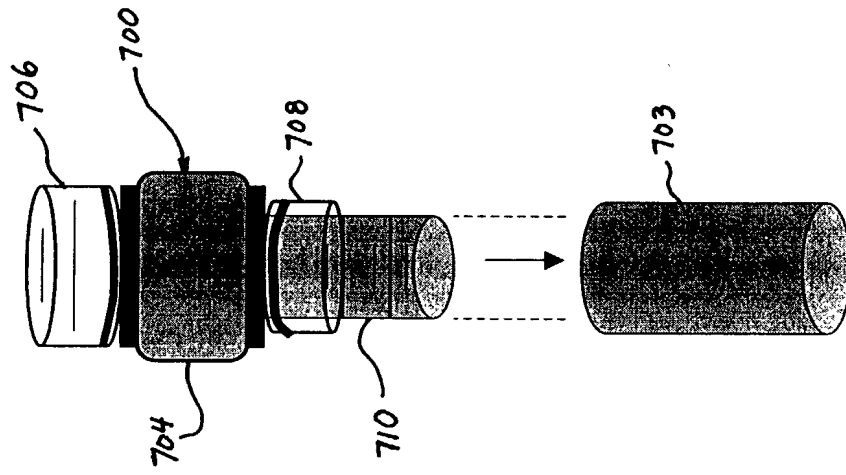


Figure 7B

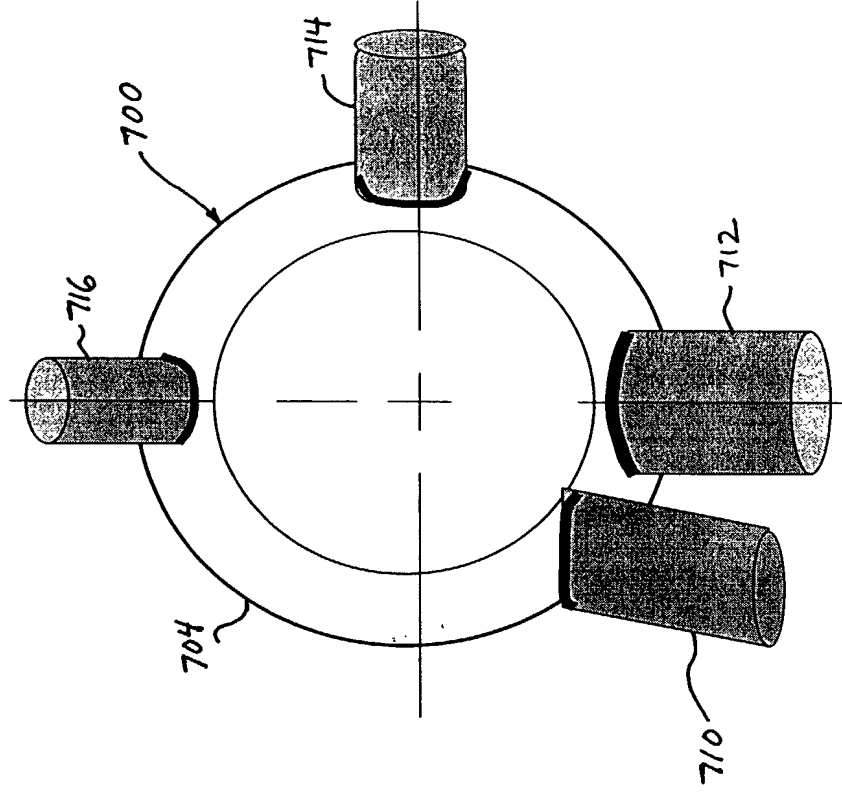
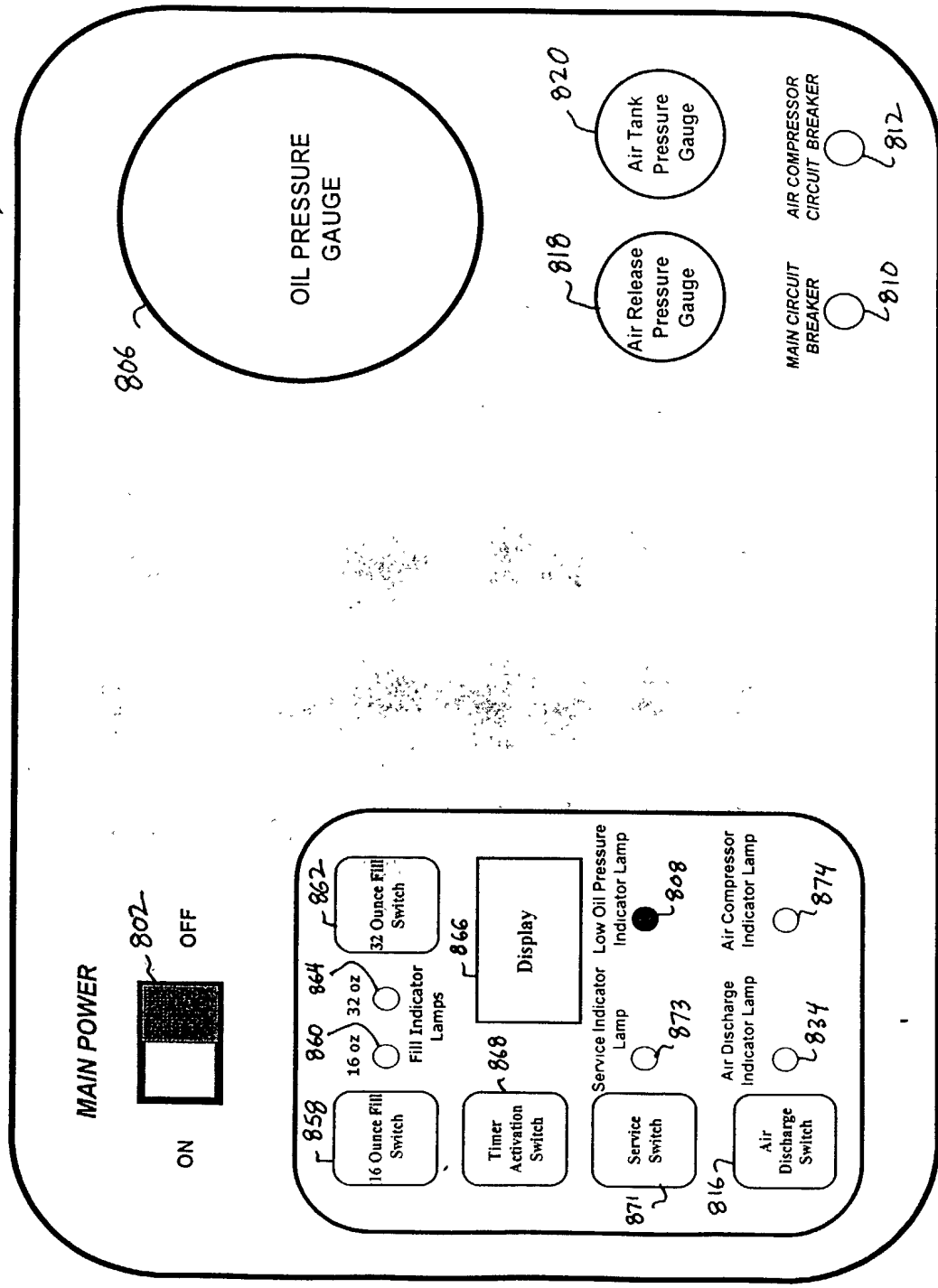




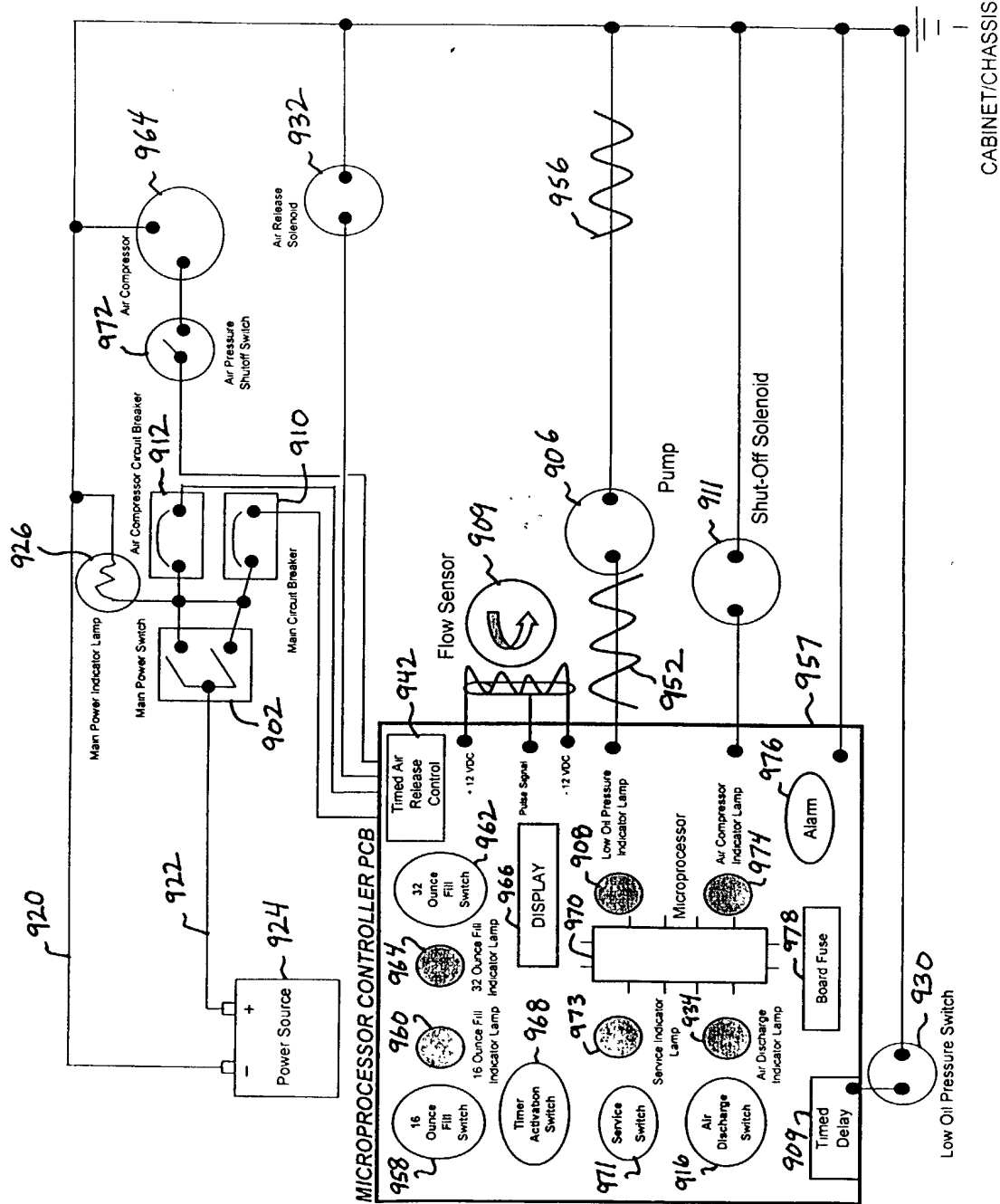
Figure 8



10055744 0230012

Figure 9

900



CABINET/CHASSIS GROUND

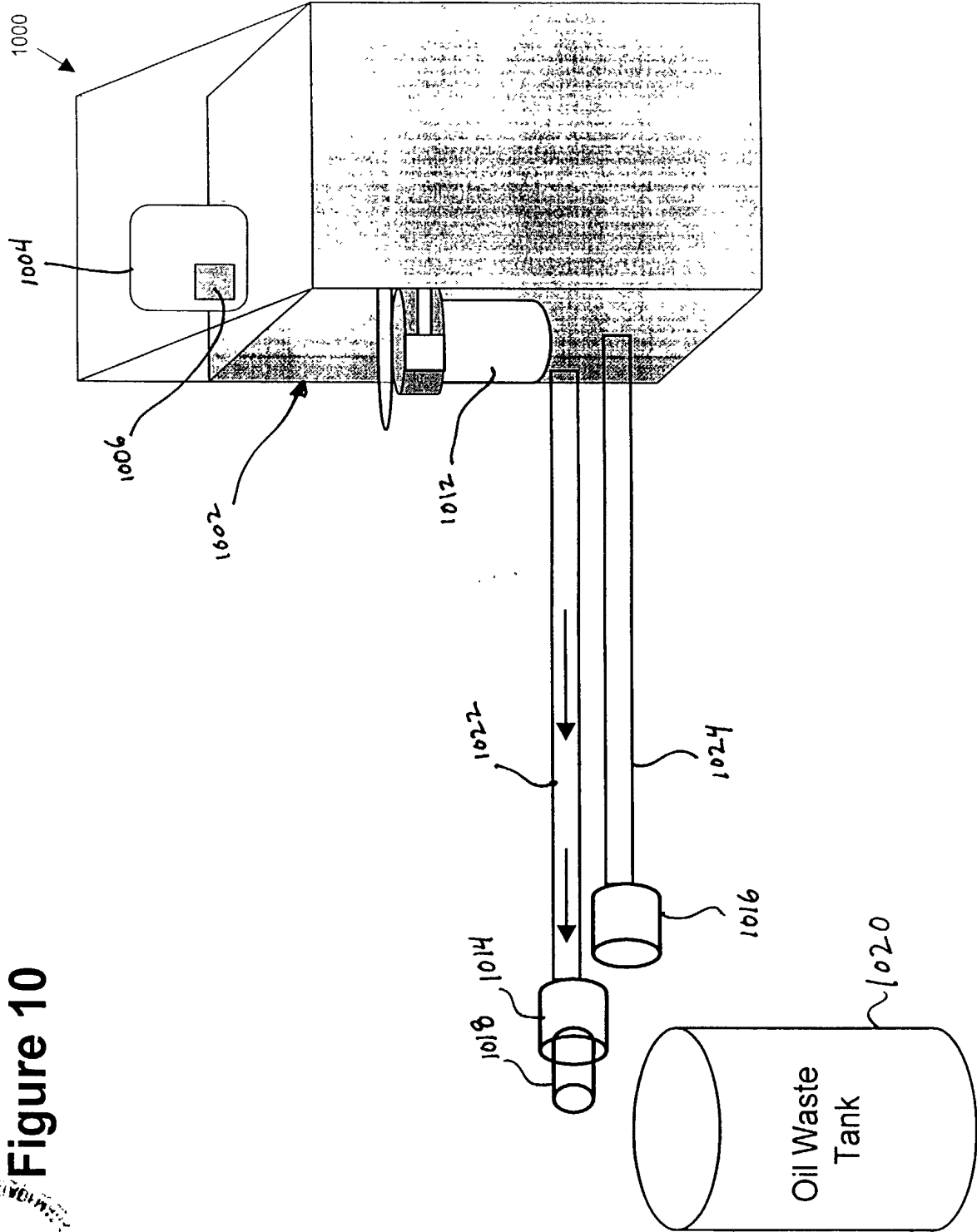


Figure 10

